



PATENT  
Attorney Docket No. 214453

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8/15/03  
CME

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

CHAWLA et al.

Application No. 10/008,489

Filed: November 13, 2001

For: RADIATION-CURABLE COMPOSITIONS  
FOR OPTICAL MEDIA

Art Unit: 1714

Examiner:

PRELIMINARY AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

RECEIVED  
APR 17 2002  
TC 1700

Prior to the examination of the above-identified patent application, please enter the following amendments and consider the following remarks.

AMENDMENTS

IN THE CLAIMS:

Please amend claims 20 and 21, and add new claims 45-49, as follows:

20. (Once Amended) Optical media comprising a reflective or semi-reflective layer and a cured radiation-curable adhesive composition, the radiation-cured composition prepared by curing a radiation-curable composition comprising components that undergo polymerization when exposed to radiation and a component selected from the group consisting of acyclic thiols, heterocyclic compounds of the formula R-SH and R<sup>1</sup>-R<sup>2</sup>, and mixtures thereof in an amount sufficient to inhibit corrosion of the reflective or semi-reflective layer, wherein R is a heterocycle, R<sup>1</sup> is a substituted or unsubstituted phenyl as a substituent of R<sup>2</sup> or forming with R<sup>2</sup> a bicyclic structure, and R<sup>2</sup> is a heterocycle comprising at least one double bond and at least two N atoms.

21. (Once Amended) The optical media according to claim 20, further comprising at least two substrates, wherein the reflective or semi-reflective layer comprises silver, gold,